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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	3
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**Complete if Known**

Application Number	09/997,162
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<b>Filing Date</b>	11/29/2001
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First Named Inventor	Jerome J. Cuomo
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Art Unit	1741
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**Examiner Name**

Attorney Docket Number	297/104/2
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## U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. 1	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code 2 (if known)				
YH	A1	US- 2001/0008656	A1	07/19/2001	Tischler et al.	
	A2	US- 6,288,417	B1	09/11/2001	Nickel et al.	
	A3	US- 6,265,289	B1	07/24/2001	Zheleva et al.	
	A4	US- 6,255,198	B1	07/03/2001	Linthicum et al.	
	A5	US- 6,225,650	B1	05/01/2001	Tadatomo et al.	
	A6	US- 6,221,684	B1	04/24/2001	Sugawara et al.	
	A7	US- 6,177,688	B1	01/23/2001	Linthicum et al.	
	A8	US- 6,153,010		11/28/2000	Kiyoku et al.	
	A9	US- 6,146,457		11/14/2000	Solomon	
	A10	US- 6,066,205		05/23/2000	Hunter	
	A11	US- 6,063,185		05/16/2000	Hunter	
	A12	US- 6,045,612		04/04/2000	Hunter	
	A13	US- 6,020,602		02/01/2000	Sugawara et al.	
	A14	US- 5,972,109		10/26/1999	Hunter	
	A15	US- 5,962,875		10/05/1999	Motoki et al.	
	A16	US- 5,954,874		09/21/1999	Hunter	
	A17	US- 5,919,305		07/06/1999	Solomon	
	A18	US- 5,915,194		06/22/1999	Powell et al.	
	A19	US- 5,876,573		03/02/1999	Moslehi et al.	
YH	A20	US- 5,858,086		01/12/1999	Hunter	

## FOREIGN PATENT DOCUMENTS

[illegible]

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Date  
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3/3/83

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 3

**Complete if Known**

Application Number	09/997,162
Filing Date	11/29/2001
First Named Inventor	Jerome J. Cuomo
Art Unit	1741
Examiner Name	
Attorney Docket Number	297/104/2

## U.S. PATENT DOCUMENTS

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**FOREIGN PATENT DOCUMENTS**

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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
		Application Number	09/997.162
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Filing Date	11/29/2001
		First Named Inventor	Jerome J. Cuomo
		Group Art Unit	1741
		Examiner Name	
		Attorney Docket Number	297/104/2
Sheet	1	of	1

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>Jr</i>	C1	HUANG ET AL., "Room-Temperature Ultraviolet Nanowire Nanolasers," Science, Vol. 292, p. 1897-1899, ( June 8, 2001).	
	C2	YOSHIZAWA ET AL., "Growth of Self-Organized GaN Nanostructures on Al <sub>2</sub> O <sub>3</sub> (0001) by RF-Radical Source Molecular Beam Epitaxy," Jpn. J. Appl. Phys., Vol. 36, p. L459-L462, ( April 15, 1997).	X
	C3	KUSAKABE ET AL., "Characterization of Overgrown GaN-Layers on Nano-Columns Grown by RF-Molecular Beam Epitaxy," Jpn. J. Appl. Phys., Vol. 40, p. L192-L194, ( March 1, 2001).	X
<i>Jr</i>	C4	HASHIMOTO ET AL., "Formation of GaN Nano-Column Structure by Nitridation," Materials Science Forum, Trans Tech Publications, Ltd. (Switzerland), Vols. 264-268, p. 1129-1132, ( July 1, 1998).	X

Examiner Signature	<i>Anthony M. Boudet</i>	Date Considered	3/3/03
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